ABSTRACT OF THE DISCLOSURE

An accumulating element module includes a plurality of accumulating elements, each having a positive pole terminal and a negative pole terminal at one end. The accumulating elements are connected together at their other ends by an insulating connecting member made of a synthetic rubber. The insulating connecting member includes a plurality of caps and connectors. A deformation-resistant, band-shaped, temperature sensing member having a plurality of excessively raised temperature detectors is inserted through the caps.